

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APRUCATION NO (II known See 37 CFR 1.5)					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			Unknown					
INTERNATIONAL APPLICATION NO. PCT/AU2004/000987		INTERNATIONAL FILING DATE 02/03/2005	PRIORITY DATE CLAIMED 07/23/2003					
TITLE OF INVENTION OPTICAL DATA CARRIER SYSTEM								
APPLICANT(S) FOR DO/EO/US Alexander Buryak, Kazimir Kolossovski, Dmitrii Yu Stepanov.								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🗸	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
з. 🗌	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).					
	b. has been communicated by the International Bureau.							
	c. is not required, as the applic	cation was filed in the United States Receiv	ing Office (RO/US).					
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
7 🗸	•	ted under 35 U.S.C. 154(d)(4).						
7.		mational Application under PCT Article 19 (	į					
		ed only if not communicated by the Interna	tional Bureau).					
	b.  have been communicated by the International Bureau.							
	c. Have not been made; however, the time limit for making such amendments has NOT expired.							
<u>,</u> $\Box$	d. have not been made and w		ii-l- 40 (95 H C C 274(-)/2))					
9. [7]		e amendments to the claims under PCT Art s) (35 U.S.C. 371(c)(4)). CUnsigne						
10.		annexes of the International Preliminary E						
	Article 36 (35 U.S.C. 371(c)(5)).	company to the meaning of the many to	Administrative August 191					
Items	ms 11 to 20 below concern document(s) or information included:							
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15. 🗀	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. 🗀	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
لــا 19.	A second copy of the English language	e translation of the international application	under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICA	TION NOV (If known	15)	INTERNATIONAL AP	PLICATION NO.	ATTORNEY'S DO	CKET NUMBER				
Unknown	50,00		PCT/AU2004/000987		2085.005US1					
20. Other items or information:										
A copy of PCT/AU2004/000987 - spec (14 pgs.), claims (4 pgs.) and drawings (4), Copy of PCT/ISA 220 (7 pgs.), Written Opinion (3 pgs.).										
The fol	lowing fees have b	peen submitted	<del>-</del>		CALCULATIONS	PTO USE ONLY				
21. 🗸 Bas	ic national fee (37	CFR 1.492(a))		\$300	\$ 300.00					
22. 📝 Exar	mination fee (37 C									
by IPEA	nion prepared by IS /US indicates all cl ons	\$ 200.00								
If the written oping IPEA/US Search fee (37 Control International Search previous)	rich fee (37 CFR 1 nion of the ISA/US 5 indicates all clain CFR 1.445(a)(2)) honal Searching Au arch Report prepar y communicated tons.	\$ 400.00								
	TOTAL OF 21, 22	900.00								
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra Sheets		dditional 50 or fraction o to a whole number)	RATE						
- 100 =	/50 =	50 = x \$250		× \$250	\$	1				
Surcharge of \$13 after the date of	30.00 for furnishing commencement of	\$ 130.00								
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$					
Total claims		33 - 20 =	13	× \$ 50	\$ 650.00					
Independent clair		5 -3=	2	× \$200	\$ 400.00	)				
MULTIPLE DEPI	ENDENT CLAIM(S	\$ 0.00								
TOTAL OF ABOVE CALCULATIONS =					\$ 2080.00					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					1040.00					
SUBTOTAL =					<b>\$ 1040.00</b>					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$					
TOTAL NATIONAL FEE =					\$ 1040.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$					
TOTAL FEES ENCLOSED =					\$ 1040.00					
					Amount to be refunded:	\$				
				-	Amount to be charged	\$ 1040.00				

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a.	40.0740	t is enclosed.	40.00 may be req	_ to cover the above fees.	ayment to Deposit	
be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND AI	LL CORRESPONDENCE TO:	_	SIGNAT arry J. Jo NAME 56,861 REGIST			

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 23 JAN 2006

In re Patent Application of: Alexander Buryak et al.

Title: OPTICAL DATA CARRIER SYSTEM

Attorney Docket No.:

2085.005US1

Customer No.: 21186

## PATENT APPLICATION TRANSMITTAL

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

We are transmitting herewith the following attached items and information (as indicated with an "X"):

X Return postcard.

X A Transmittal Letter to the DO/EO/US (3 pgs.) (and duplicate copy thereof) concerning a PCT - U.S. National Stage filing under 35 U.S.C. 371.

 $\underline{X}$  Preliminary Amendment (9 pgs.).

<u>X</u> Unsigned Combined Declaration and Power of Attorney (3 pgs.).

X Copy of: PCT/AU2004/000987 as published (International Publ. No. WO 2005/010871 A1) including specification (14 pgs. and claims 4 pgs. and 4 sheets of drawings).

X Copy of: PCT/ISA 220 Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority or the Declaration (7 pgs.).

X Written Opinion of the International Searching Authority (3 pgs.).

Please charge the filing fee of \$1040.00 and any additional required fees or credit overpayment to Deposit Account No. 19-

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number: 21186

Atty: Larry J. Johnson

Reg. No. 56,861

"Express Mail" mailing label number: EV 553990274US

Date of Deposit: January 23, 2006

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to MS PCT, The Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.